Product Type
**Momentary Pushbutton Switch**

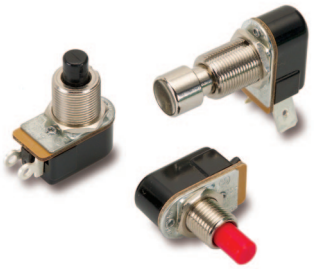
Product Series
**P26-Series**

The P26-Series pushbutton switches are single pole AC/DC rated switches suitable for shallow back panel applications. These single throw momentary action switches have a slow-make, slow-break contact mechanism They require a medium actuation force (13 oz. typical) and are AC rated up to 8 amps at 125VAC.

| | |
|---|---|
| **Certifications** | UL CSA |
| **Number of Poles** | 1 pole |

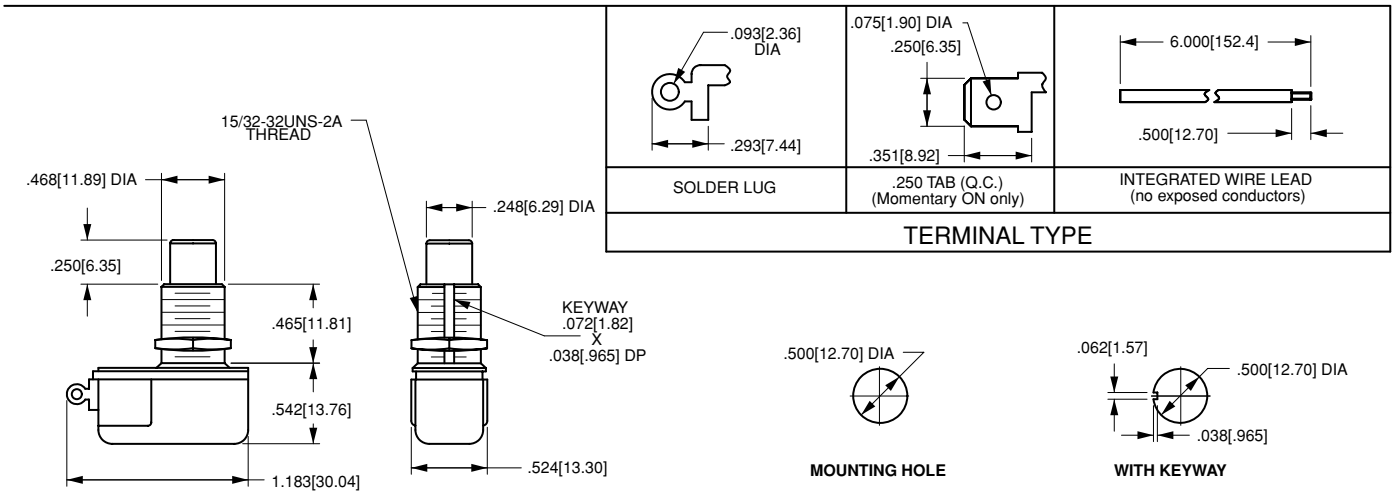
| | |
|---|---|
| **Ratings** | 3A 250VAC<br>6A 125VAC<br>3/4A 125V<br><br>4A 250VAC<br>8A 125VAC<br>1A 125V<br><br>3A 250VAC<br>6A 125VAC<br>3/4A 125V<br>5A 12V<br><br>3A 277VAC<br>6A 125VAC |
| **Dielectric Strength** | 1,000 V RMS (minimum) |
| **Insulation Resistance** | 100 megohms (minimum) |
| **Base Material** | Phenolic |
| **Actuator Style** | Nylon Pushbutton<br>Round Metal Pushbutton<br>Concave Metal Pushbutton |
| **Actuator Material** | Nylon or Brass |
| **Bushing Material** | Brass/Nickel Plate |
| **Terminal Options** | Solder Lugs<br>Wire Leads |
| **Mounting Method** | Bushing Mount |
| **Mounting Hole Dimensions** | .500" diameter; 12.70mm diameter |
| **Value Added** | Bushing accessories available<br>Custom lead lengths available<br>Custom strip lengths available |

## P26-Series Pushbutton Switches



The P26-Series pushbutton switches are single pole, AC rated for 8 amps at 125 VAC and suitable for shallow back panel applications. These switches are momentary action with a medium actuation force (13 oz. typical). The P26-Series switch is equipped with a slow-make, slow-break contact mechanism. Typical applications include usage for an Alarm or Warning Device, as well as Test and Measurement Equipment.

**Dielectric Strength**
*UL/CSA:* 1000V - live to dead metal parts
**Electrical Life**
25,000 cycles
**Mechanical Life**
100,000 cycles
**Operating Temperature**
32°F to 85°F (0°C to +85°C)




P26L - 1D - BL

1 Base Part Number — 2 Bushing Style — 3 Button Style/Color

### 1 BASE PART NUMBER: SERIES/POLES/CIRCUITRY/RATING[1]/TERMINATION

| | *solder lug* | *.250 tab* | *wire leads* |
|---|---|---|---|
| ***Single Pole*** | | | |
| ***3A 250VAC, 6A 125 VAC, 3/4A 125V*** | | | |
| OFF - (ON) | **P26A** | **P26B** | **P26F** |
| ON - (OFF) | **P26L** | - | **P26T** |
| ***3A 277VAC, 6A 125 VAC*** | | | |
| OFF - (ON) | **P267A** | **P267B** | **P267F** |
| ON - (OFF) | **P267L** | - | **P267T** |

### 2 BUSHING STYLE

| | *length* | *diameter* |
|---|---|---|
| **1A** | .406 | .375 |
| **1B** | .406 | .468 |
| **1C** | .465 | .375 |
| **1D** | .465 | .468 |

### 3 BUTTON STYLE/COLOR

| | |
|---|---|
| **BL** | black nylon |
| **RD** | red nylon |
| **RND MTL**[2] | round metal |
| **CON MTL**[2] | concave metal |

NOTES

1 Only available with 1D bushing in .502 length.

( ) Indicates momentary function.